

# DAILY PLANET

ALL THE NEWS THAT FITS

Tuesday, November 18

1997

## A Quick Look at STS-87

**Flight** - STS-87

**Orbiter** - Columbia

**Launch** - Wednesday, 1:46 p.m. CST

**Landing** - Friday, Dec. 5, 6:19 a.m. CST

**Duration:** 16 days

**Crew Members:**

Kevin Kregel, Commander

Steven Lindsey, Pilot

Dr. Kalpana Chawla, Mission Specialist

Winston Scott, Mission Specialist

Dr. Takao Doi, Mission Specialist

Leonid Kadenyuk, Payload Specialist



**Highlights** - Two major payloads: The Marshall-managed fourth U.S. Microgravity Payload will feature a wide variety of research into subjects ranging from improving semiconductor materials to developing stronger metal alloys, and understanding the effects of fires in space. Also, the spartan 201 free-flyer

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**American  
Education Week  
Exhibit,  
10 a.m. - 8 p.m.  
Tues. - Thurs. at  
Madison Square  
Mall**

## Worldwide Broadcast to Feature Shuttle External Tank Project

The Marshall-managed Space Shuttle External Tank Project will be featured on a nationwide satellite broadcast 12:30 - 3 p.m. Thursday. The program will focus on the successful application of Earned Value Management, a tool for planning, budgeting and scheduling work. The broadcast will include interviews with Parker Counts and Jody Singer of the External Tank Project Office. It will be shown in Bldg. 4200, Room 715, and Bldg. 4202, Room 300 F. **Contact:** Bill Simpson, 4-4221.

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**Back Injury  
Prevention  
Class, 1 p.m.  
Wed. in Bldg.  
4752**